

Docket No. 247232US23



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: David TACHA

SERIAL NO: 10/784,163

GAU: 1641

FILED: February 24, 2004

EXAMINER: GRUN

FOR: IMMUNOASSAY REAGENTS AND METHODS OF USE THEREOF

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references in the International Search Report and also listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Daniel J. Pereira, Ph.D.

Registration No. 45,518

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Form PTO 1449  
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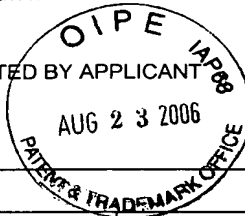
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LIST OF REFERENCES CITED BY APPLICANT



APPLICANT

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	2002/0173053	11/21/02	Damaj, et al.			
	AB	2002/0106685	08/08/02	Henning, et al.			
	AC	5,108,896	04/28/92	Philo, et al.			
	AD	4,690,890	09/01/87	Loor, et al.			
	AE	6,537,745	03/25/03	Chien, et al.			
	AF	5,089,423	02/18/92	Diamandis, et al.			
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## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	Letter from Fisher Scientific, June 15, 2006				
	AX	TIDMAN, et al., "Delineation of Human Thymocyte Differentiation Pathways Utilizing Double-Staining Techniques with Monoclonal Antibodies". Clinical and Experimental Immunology, 1981, Vol. 45, pages 457-467				
	AY	HASUI, et al., "Double Autoimmunostaining with Glycine Treatment", Journal of Histochemistry and Cytochemistry" (2003) Vol. 51, No. 9, pages 1169-1176				
	AZ	NAKANE, P.K., "Simultaneous Localization of Multiple Tissue Antigens using the Peroxidase-Labeled Antibody Method: A Study on Pituitary glands of the Rat. Journal of Histochemistry and Cytochemistry", (1968), Vol. 16, No. 9, pages 557-560				<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	AW	KRAJEWSKI, et al., "Detection of Multiple Antigens on Western Blots.", Analytical biochemistry (1996), Vol. 236, pages 221-228			
	AX	BOSCATO, et al. "Incidence and Specificity of Interference in Two-Site Immunoassays", Clinical Chemistry (1986), Vol. 32, No. 8, pages 1491-1495			
	AY	C.M. van der Loos, "Immunoenzyme Multiple Staining Methods", Microscopy Handbooks 45, (1999)			
	AZ	D.Y. Mason, et al. "Alkaline phosphatase and peroxidase for double immunoenzymatic labelling of cellular constituents", Journal of Clinical Pathology, (1978, 31, 454-460			<input type="checkbox"/> Additional References sheet(s) attached

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	AW	C.M. Van der Loos, et al, "Multiple immunoenzyme staining techniques Use of fluoresceinated, biotinylated and unlabelled monoclonal antibodies", Journal of Immunological Methods, 117 (1989), pp. 45-52					
	AX	Chris M. Van der Loos, et al. "An Immunoenzyme Triple-staining Method Using Both Polyclonal and Monoclonal antibodies from the same Species. Application of combined direct, Indirect, and Avidin-Biotin Complex (ABC) Technique", The Journal of Histochemistry and Cytochemistry, Vol. 35, No. 11, pp. 1199-1204 (1987)					
	AY	Chris M. Van der Loos, et al. "The Animal Research Kit (ARK) Can Be Used in a Multistep Double Staining Method for Human Tissue Specimens", The Journal of Histochemistry & Cytochemistry, Vol. 48, (10): 1431-1437 (2000)					
	AZ	Chris M. Van der Loos, et al. "The use of enhanced polymer one-step staining reagents for immunoenzyme double-labelling", Histochemical Journal (28), pp. 709-714 (1996)				<input type="checkbox"/> Additional References sheet(s) attached	
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	AX	Chris M. Van der Loos, et al. "Practical suggestions for successful immunoenzyme double-staining experiments", Histochemical Journal (25), pp. 1-13 (1993)				
	AY	Diane TRUEMAN, et al., "An Automated Technique for Double Staining Rat and Rabbit Fetal Skeletal Specimens to Differentiate Bone and Cartilage", Biotechnic & Histochemistry, Vol. 74, No. 2, pp. 98-104				
	AZ	C. KNABE, et al. "A method for immunohistochemical detection of osteogenic markers in undecalcified bone sections", Biotechnic & Histochemistry (2006), 81(1):31-39				<input type="checkbox"/> Additional References sheet(s) attached

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	AW	Thomas F. WARNER, et al., "Heparan Sulphate Proteoglycan in Scleromyxedema Promotes FGF-2 Activity", Patho. Res. Pract. 198:701-707 (2002)					
	AX	Beata A. WIATROWSKA, et al., "Cultured Anaplastic Cell Lines as Immunocytochemistry Controls: A Comparison of ThinPrep®-Processed Smears and Conventional Air-Dried Cytospins", Diagnostic Cytopathology, Vol 25, No. 5 (2001)					
	AY	Jaroslav MOKRY, "Versatility of Immunohistochemical Reactions: Comprehensive Survey of Detection Systems", ACTA MEDICA, 1996:39:129-140					
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